

Please type a plus sign (+) inside this box → +

HDP/SB/21 based on PTO/SB/21 (08-00)

IFW
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|---|--------------------|---------------------|
| TRANSMITTAL FORM NOV 19 2007 <small>Do not be used for correspondence after initial filing</small> | Application Number | 10/716,629 |
| | Filing Date | November 20, 2003 |
| | Inventor(s) | Kang Soo SEO et al. |
| | Group Art Unit | 2621 |
| | Examiner Name | Helen Shibru |
| Attorney Docket Number | | 46500-000558/US |

| ENCLOSURES (check all that apply) | | |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input checked="" type="checkbox"/> Fee Attached | <input type="checkbox"/> Letter to the Official Draftsperson and ____ Sheets of Formal Drawing(s) | <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) |
| <input checked="" type="checkbox"/> Amendment | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input checked="" type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application | Remarks | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | Attn: Mail Stop Amendments | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
| Firm or Individual name | Harness, Dickey & Pierce, P.L.C. | Attorney Name Gary D. Yacura |
| Signature | Reg. No. 35,416 | |
| Date | November 19, 2007 | |

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FREE TRANSMITTAL for FY 2008

NOV 19 2007

Effective 2/8/2006. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 710

Complete if Known

| | |
|----------------------|---------------------|
| Application Number | 10/716,629 |
| Filing Date | November 20, 2003 |
| First Named Inventor | Kang Soo SEO et al. |
| Examiner Name | Helen Shibu |
| Art Unit | 2621 |
| Attorney Docket No. | 46500-000558/US |

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

Deposit Account Number: 08-0750

Deposit Account Name: Harness, Dickey & Pierce, PLC

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|---------------------|----------|--------------|----------|------------------------|---------------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1011 | 310 | 2011 | 155 | Utility filing fee | |
| 1012 | 210 | 2012 | 105 | Design filing fee | |
| 1013 | 210 | 2013 | 105 | Plant filing fee | |
| 1014 | 310 | 2014 | 155 | Reissue filing fee | |
| 1005 | 210 | 2005 | 105 | Provisional filing fee | |
| SUBTOTAL (1) | | | | | (\$) 0 |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 25 | -20 ** = 5 | 50 | 250 |
| Independent Claims | 5 | -5 ** = 0 | 210 |
| Multiple Dependent | | | 0 |

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|---------------------|----------|--------------|----------|--|-----------------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1202 | 50 | 2202 | 25 | Claims in excess of 20 | |
| 1201 | 210 | 2201 | 105 | Independent claims in excess of 3 | |
| 1203 | 370 | 2203 | 185 | Multiple dependent claim, if not paid | |
| 1204 | 210 | 2204 | 105 | ** Reissue independent claims over original patent | |
| 1205 | 50 | 2205 | 25 | ** Reissue claims in excess of 20 and over original patent | |
| SUBTOTAL (2) | | | | | (\$) 250 |

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| 1252 | 460 | 2252 | 230 | Extension for reply within second month | 460 |
| 1253 | 1,050 | 2253 | 525 | Extension for reply within third month | |
| 1254 | 1,640 | 2254 | 820 | Extension for reply within fourth month | |
| 1255 | 2,230 | 2255 | 1,115 | Extension for reply within fifth month | |
| 1401 | 510 | 2401 | 255 | Notice of Appeal | |
| 1402 | 510 | 2402 | 255 | Filing a brief in support of an appeal | |
| 1403 | 1,030 | 2403 | 515 | Request for oral hearing | |
| 1452 | 510 | 2452 | 255 | Petition to revive - unavoidable | |
| 1453 | 1,540 | 2453 | 770 | Petition to revive - unintentional | |
| 1462 | 400 | 1462 | 400 | Petition fee under 37 CFR 1.17(f) | |
| 1463 | 200 | 1463 | 200 | Petition fee under 37 CFR 1.17(g) | |
| 1464 | 130 | 1464 | 130 | Petition fee under 37 CFR 1.17(h) | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 810 | 2809 | 405 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 810 | 2810 | 405 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 810 | 2801 | 405 | Request for Continued Examination (RCE) | |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid **SUBTOTAL (3)** (\$) 460

4. SEARCH/EXAMINATION FEES

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|-------------------------|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1111 | 510 | 2111 | 255 | Utility Search Fee | |
| 1112 | 100 | 2112 | 50 | Design Search Fee | |
| 1113 | 310 | 2113 | 155 | Plant Search Fee | |
| 1114 | 510 | 2114 | 255 | Reissue Search Fee | |
| 1311 | 210 | 2311 | 105 | Utility Examination Fee | |
| 1312 | 130 | 2312 | 65 | Design Examination Fee | |
| 1313 | 160 | 2313 | 80 | Plant Examination Fee | |
| 1314 | 620 | 2314 | 310 | Reissue Examination Fee | |

SUBTOTAL (4) (\$) 0

SUBMITTED BY

| | | | | | |
|-------------------|----------------|-----------------------------------|--------|-----------|-------------------|
| Name (Print/Type) | Gary D. Yagura | Registration No. (Attorney/Agent) | 35,416 | Telephone | 703-668-8023 |
| Signature | | | | Date | November 19, 2007 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/716,629 Group Art Unit: 2621
Filing Date: November 20, 2003 Examiner: Helen Shibru
Applicant: Kang Soo SEO et al Confirmation No.: 6344
Title: RECORDING MEDIUM HAVING DATA STRUCTURE FOR
MANAGING REPRODUCTION OF DATA RECORDED
THEREON AND RECORDING AND REPRODUCING METHODS
AND APPARATUSES
Attorney Docket: 46500-000558/US

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop Amendment

Date: November 19, 2007

AMENDMENT

Sir:

In response to the Office Action mailed June 19, 2007, the period for reply having been extended to November 19, 2007 by a Petition for Extension of Time for Two (2) months filed herein, the following amendments and remarks are respectfully submitted.

Amendments to the Claims begin on page 2.
Remarks begin on page 7 of this Amendment.

| | Claims remaining after Amendment | | Highest number previously paid for | | Present extra |
|--------------------|-------------------------------------|---|---------------------------------------|---|---------------|
| Total | 25 | - | 20 | = | 5 |
| Independent | 5 | - | 5 | = | 0 |

11/20/2007 HAMMED1 00000098 10716629

01 FC:1202
02 FC:1252

250.00 OP
460.00 OP